



#5  
O 3 CO  
BJS  
3.7.07  
BJS

Attorney Docket: 3036/50371  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GEORGE M. JOYNES

Serial No.: 09/942,926 Group Art Unit:

Filed: AUGUST 31, 2001 Examiner:

Title: IMPROVEMENTS IN OR RELATING TO FLUID FLOW SENSORS  
AND LEAK DETECTION SYSTEMS

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §§ 1.97 and 1.98**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

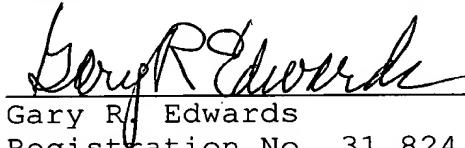
In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

December 5, 2001

  
\_\_\_\_\_  
Gary R. Edwards

Registration No. 31,824

CROWELL & MORING, LLP  
P.O. Box 14300  
Washington, DC 20044-4300  
Telephone No.: (202) 624-2500  
Facsimile No.: (202) 628-8844

FORM PTO-1449 U.S. Department of Commerce Patent & Trademark Office		Attorney Docket No. 3036/50371	Serial No. 09/942,926
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: George M. JOYNES	
		Filing Date August 31, 2001	Group

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
AA	AA	4,736,763	04/1988	Britton			
AB	AB						
AC	AC						
AD	AD						
AE	AE						
AF	AF						
AG	AG						
AH	AH						
AI	AI						
AJ	AJ						

FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	TRANSLATION
	Yes	No					
AK	AK	0091087	10/1983	Europe			Yes
AL	AL	2333363	07/1999	United Kingdom			Yes
AM	AM	2062864	05/1981	United Kingdom			Yes
AN	AN	2335041	09/1999	United Kingdom			Yes
AO	AO						
AP	AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
AQ	Shindoi, "Plant Equipment Diagnosis by Sound Processing" Industrial Electronics Society, 1999							
AR								
AS								

EXAMINER	DATE CONSIDERED						
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.							